

Bannau Brycheiniog (Brecon Beacons) National Park

Forecast valid from 06:00 on Friday 16 Feb 2024 until 23:59 on Saturday 17 Feb 2024
Forecast Issued on Friday 16 Feb 2024 at 00:15

Confidence: High confidence for a relatively mild and unsettled spell of weather with low cloud and drizzle. Confidence is low for breaks in the cloud, and for timings of precipitation.

Headline for Friday 16 Feb 2024: Low cloud and poor visibility at first but becoming brighter during the afternoon.

Mountain weather hazards on Friday 16 Feb 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect Low Likelihood	Poor visibility Medium Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG			FOG
Fog	Fog	Fog	Cloudy	Cloudy	Fog
Precipitation probability					
40%	20%	20%	30%	10%	20%

Forecast for Friday 16 Feb 2024

Weather: Extensive low cloud and risk of outbreaks of drizzle at first. Gradually becoming brighter as low cloud lifts and visibility improves with some sunny spells developing by the afternoon. The odd shower is possible in the afternoon.

Chance of cloud-free hill tops above 600m: 20% improving to 60%.

Low cloud and visibility: Poor or very poor visibility at first with extensive low cloud base 200-400m. During the morning cloud layers will slowly lift towards 500m and break, improving further during the afternoon to 600-700m. Visibility will become good as cloud lifts during the afternoon, but the higher summits are unlikely to clear completely. Low cloud is likely to reform quickly after dark.

Forecast for Friday 16 Feb 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/25 W	18/25 W	18/24 W	17/24 W	12/19 W	13/18 SW	13/17 SW
300	12/24 W	12/24 W	13/24 W	11/22 W	7/17 W	8/17 SW	6/14 SW
Valley	9/22 W	11/23 W	12/24 W	10/21 W	6/16 W	6/14 SW	4/11 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/1	6/2	6/2	7/3	6/3	6/2	6/3
300	8/5	8/5	10/7	10/7	8/6	8/6	8/7
Valley	8/6	9/6	10/8	10/8	8/7	8/7	8/8
Freezing Level*	1500m	1400m	1300m	1500m	1400m	1500m	2100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling quite mild for February at lower levels but still chilly on the hills. Hill fog during the morning means good navigation skills will be required.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Fri 16 Feb 2024	11.4mm	27mm	51.8mm

Forecast for Saturday 17 Feb 2024

Weather: Extensive low cloud and drizzly showers again during the morning and early afternoon. A period of heavier rain is likely from mid-afternoon and through the evening, with strong south-westerly winds.

Maximum wind: Southerly 25-30 mph gusting 35-40 mph.

Chance of cloud-free hill tops 600m: 20%.

Low cloud and visibility: Layers of broken cloud above 200-400m will affect the hills throughout the day, with the best chance of any improvements in the east. Visibility poor or very poor on the hills, moderate at low levels.

Temperature: **Valleys:** Plus 12 Celsius
 At 600m: Plus 8 Celsius
 Freezing level: Above all summits.